

C/007/005 Incoming



Canyon Fuel  
Company, LLC.  
Skyline Mine

A Subsidiary of Arch Western Bituminous Group, LLC.

Austin Belcher, Environ. Engineer  
HCR 35, Box 380  
Helper, UT 84526  
(435) 448-2668 - Office  
(435) 448-2632 - Fax  
ABelcher2@archcoal.com

8

November 30, 2011

Coal Regulatory Program  
Attn.: Daron Haddock  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801

RECEIVED

DEC 05 2011

DIV. OF OIL, GAS & MINING

RE: PacifiCorp's October 2011 JC-3 DMRs

Dear Daron:

Please find included with this letter the October 2011 PacifiCorp DMRs for the JC-3 well. PacifiCorp did not operate the well in October. Skyline Mine is unaware of any plans by PacifiCorp to restart and continue pumping water from JC-3 in the near future. If you have any questions regarding this information, please call me at (435) 448-2668.

Sincerely:

A handwritten signature in blue ink, appearing to read "Austin Belcher".

Austin Belcher  
Environmental Engineer  
Canyon Fuel Company, LLC.  
Skyline Mine

Enclosure



RECEIVED

DEC 05 2011

DIV. OF OIL, GAS & MINING

Huntington Plant

P.O. Box 680

Huntington, UT 84528

November 21, 2011

Department of Environmental Quality  
Division of Water Quality  
Attn: Mike Herkimer, Director  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, Utah 84114-4870

Re: Huntington Plant – James Canyon Well System UPDES Permit #UT0025534  
DMR for October 2011

Dear Mr. Herkimer:

In accordance with the James Canyon Well System UPDES permit (#UT0025534), Section II.D.; Reporting of Monitoring Results, PacifiCorp is hereby submitting a Daily Monitoring Report (DMR) for the period October 1, 2011 to October 31, 2011.

This DMR is being submitted with the following certification:

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

During the month of October there was no discharge from JC-3. If you have any questions and/or need additional information, please contact Darce Guymon at (435) 687-4305.

Sincerely,

A handwritten signature in black ink, appearing to read 'Darrell J. Cunningham'. Below the signature, the name is printed in a smaller font.

Darrell J. Cunningham  
Managing Director

Enclosure

cc: Chris Hansen, Canyon Fuels Skyline Mine

bcc: Richard Neilson, PacifiCorp  
Jeff Tucker, PacifiCorp  
Mike Jenkins, PacifiCorp  
Craig Lucke, PacifiCorp  
Darce Guymon, PacifiCorp  
Environmental File

James Canyon Well System UPDES Permit #UT0025534

## PERMITTEE NAME/ADDRESS

NAME James Canyon Well System  
ADDRESS P.O.Box 680  
Huntington, Utah 84528

FACILITY James Canyon Well System  
LOCATION Huntington, Utah 84528

ATTN: Darce Guymon (PROJECT REPRESENTATIVE)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

MINOR

F-FINAL

UT0025534

PERMIT NUMBER

DISCHARGE NUMBER

| YEAR | MO | DAY | YEAR | MO | DAY |
|------|----|-----|------|----|-----|
| 1    | 1  | 1   | 1    | 1  | 1   |

| MONITORING PERIOD | DISCHARGE NUMBER |
|-------------------|------------------|
|                   | 001 A            |

JC-3 PUMPING PLATFORM TO LAKE

\*\*\* NO DISCHARGE

**X** \*\*\*

| PARAMETER                                  | QUANTITY OR LOADING  |         |        | QUALITY OR CONCENTRATION |          |          | NO EX  | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|--|--|---------|--------|--------------------------|----------|----------|--------|-----------------------|-------------|
|  | AVERAGE  | MAXIMUM | UNITS  | MINIMUM                  | AVERAGE  | MAXIMUM  |        |                       |             |
| FLOW RATE (AS AG)<br>1 0 0                 |  |         | ( 78 ) | *****                    | *****    | *****    | 0      | Continuous            |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | REPORT  | REPORT | DAILY MX                 | GPM      | *****    | *****  | ONCE/MONTH            | INSTANT     |
| PH   | MEASUREMENT  | PERMIT  | REPORT | 30DA AVG                 | DAILY MX | *****    | *****  |                       |             |
|  | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | *****  |                       |             |
|  | MEASUREMENT  | PERMIT  | *****  | *****                    | 6.5      | *****    | (12)   | 0                     |             |
| EFFLUENT GROSS VALUE                       | REQUIREMENT  | PERMIT  | *****  | *****                    | DAILY MN | DAILY MX | SU     | ONCE/MONTH            | GRAB        |
| OIL AND GREASE,                            | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | (19)   | 0                     |             |
| HEXANE EXTR METHOD                         | MEASUREMENT  | PERMIT  | *****  | *****                    | *****    | *****    | 10     | ONCE/MONTH            | GRAB        |
| 0053 1 0 0                                 | REQUIREMENT  | PERMIT  | *****  | *****                    | DAILY MX | DAILY MX | MGL    |                       |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | (19)   | 0                     |             |
| NITROGEN AMMONIA TOTAL (AS N)              | MEASUREMENT  | PERMIT  | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| 00610 1 0 0                                | REQUIREMENT  | PERMIT  | *****  | *****                    | 30DA AVG | DAILY MX | MGL    |                       |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| NITRITE PLUS NITRATE TOTAL 1 DET (AS N)    | MEASUREMENT  | PERMIT  | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| 00630 1 0 0                                | REQUIREMENT  | PERMIT  | *****  | *****                    | 30DA AVG | DAILY MX | MGL    |                       |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| PHOSPHORUS, TOTAL (AS P)                   | MEASUREMENT  | PERMIT  | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| 00665 1 0 0                                | REQUIREMENT  | PERMIT  | *****  | *****                    | 30DA AVG | DAILY MX | MGL    |                       |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| PHOSPHORUS, DISSOLVED                      | MEASUREMENT  | PERMIT  | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| 00666 1 0 0                                | REQUIREMENT  | PERMIT  | *****  | *****                    | 30DA AVG | DAILY MX | MGL    |                       |             |
| EFFLUENT GROSS VALUE                       | SAMPLE   | *****   | *****  | *****                    | *****    | *****    | REPORT | ONCE/MONTH            | GRAB        |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER     | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to insure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage my system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |         |        |                          |          |          |        |                       |             |
| DARRELL J. CUNNINGHAM<br>MANAGING DIRECTOR | (Reference all attachments here)   |         |        |                          |          |          |        |                       |             |
| TYPED OR PRINTED                           |  |         |        |                          |          |          |        |                       |             |
| COMMENT AND EXPLANATION OF ANY VIOLATIONS  |  |         |        |                          |          |          |        |                       |             |

## PERMITTEE NAME/ADDRESS

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

## DISCHARGE MONITORING REPORT (DMR)

Form Approved  
OMB No. 2040-0004

NAME      James Canyon Well System  
 ADDRESS    P.O. Box 680  
 Huntington, Utah 84528

FACILITY    James Canyon Well System  
 LOCATION   Huntington, Utah 84528

ATTN: Darce Guymon (PROJECT REPRESENTATIVE)

|               |           |
|---------------|-----------|
| PERMIT NUMBER | UT0025534 |
| PERMIT NUMBER | 001 A     |

| MONITORING PERIOD |    |     |      |
|-------------------|----|-----|------|
| YEAR              | MO | DAY | YEAR |
| 1                 | 1  | 0   | 1    |
|                   |    |     |      |
|                   |    |     |      |

QUALITY OR CONCENTRATION

| PARAMETER  | QUANTITY OR LOADING |         |       |         | NO. EX           | FREQUENCY OF ANALYSIS | SAMPLE TYPE     |
|--|---------------------|---------|-------|---------|------------------|-----------------------|-----------------|
|  | AVERAGE             | MAXIMUM | UNITS | MINIMUM |                  |                       |                 |
| ARSENIC, DISSOLVED (AS AS)                       | SAMPLE ****         | *****   | ***** | *****   | (19)             | 0                     |                 |
|  | MEASUREMENT ****    | *****   | ***** | *****   |                  |                       |                 |
| 01000 1 0 0 PERMIT REQUIREMENT                   | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| EFFLUENT GROSS VALUE ARSENIC, TOTAL (AS AS)      | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| 01002 1 0 0 MEASUREMENT ****                     | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE CADMIUM, DISSOLVED (AS CD)  | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| 01025 1 0 0 MEASUREMENT ****                     | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE CADMIUM, TOTAL (AS CD)      | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| 01027 1 0 0 PERMIT REQUIREMENT                   | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE CHROMIUM, DISSOLVED (AS CR) | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| 01030 1 0 0 MEASUREMENT ****                     | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE CHROMIUM, TOTAL (AS CR)     | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| 01034 1 0 0 MEASUREMENT ****                     | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE COPPER, DISSOLVED (AS CU)   | SAMPLE ****         | *****   | ***** | *****   | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |
| 01040 1 0 0 PERMIT REQUIREMENT                   | SAMPLE ****         | *****   | ***** | *****   |                  |                       |                 |
| EFFLUENT GROSS VALUE                             |                     |         |       |         | REPORT 30 DA AVG | DAILY MX              | ONCE/MONTH GRAB |

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

**DARRELL J. CUNNINGHAM**  
**MANAGING DIRECTOR**

TYPED OR PRINTED

*Darrell J. Cunningham*

TELEPHONE *435* DATE *11/21/2011*

SIGNATURE OF PRINCIPAL EXECUTIVE  
 OFFICER OR AUTHORIZED AGENT

AREA CODE NUMBER MO DA YR

## PERMITEE NAME/ADDRESS

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

NAME **James Canyon Well System**  
 ADDRESS **P.O.Box 680  
Huntington, Utah 84528**

FACILITY **James Canyon Well System**  
 LOCATION **Huntington, Utah 84528**

ATTN: Darce Guymon (PROJECT REPRESENTATIVE)

|                             |           |
|-----------------------------|-----------|
| DISCHARGE MONITORING REPORT | (DMR)     |
| DISCHARGE NUMBER            | 001 A     |
| PERMIT NUMBER               | UT0025534 |

F-FINAL

JC-3 PUMPING PLATFORM TO LAKE

\*\*\* NO DISCHARGE  \*\*\*

Form Approved  
 OMB No. 2040-0004

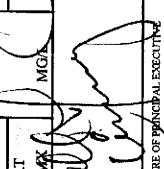
MINOR

F-FINAL

JC-3 PUMPING PLATFORM TO LAKE

\*\*\* NO DISCHARGE  \*\*\*

| MONITORING PERIOD |    |     |      |
|-------------------|----|-----|------|
| YEAR              | MO | DAY | YEAR |
| 1                 | 1  | 0   | 1    |
|                   |    |     |      |

| PARAMETER  | QUANTITY OR LOADING            |   |       |         | QUALITY OR CONCENTRATION |                 |       |      | NO. EX     | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|--|--------------------------------|---|-------|---------|--------------------------|-----------------|-------|------|------------|-----------------------|-------------|
|  | AVERAGE                        | MAXIMUM   | UNITS | MINIMUM | AVERAGE                  | MAXIMUM         | UNITS |      |            |                       |             |
| COPPER, TOTAL<br>(AS CU)<br>01042 1 0 0                                    | SAMPLE ****                    | *****   |       | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | REPORT 30 DA AVG         | REPORT DAILY MX | MGL   |      | ONCE/MONTH | GRAB                  |             |
| IRON, TOTAL<br>(AS FE)<br>01045 1 0 0                                      | SAMPLE ****                    | *****   |       | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | *****                    | *****           |       | 0.5  | DAILY MX   | MGL                   |             |
| IRON, DISSOLVED<br>(AS FE)<br>01046 1 0 0                                  | SAMPLE ****                    | *****   |       | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| LEAD, DISSOLVED<br>(AS PB)<br>01049 1 0 0                                  | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | REPORT 30 DA AVG         | REPORT DAILY MX | MGL   |      | ONCE/MONTH | GRAB                  |             |
| EFFLUENT GROSS VALUE   | *****                          | *****   |       | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| LEAD, TOTAL<br>(AS PB)<br>01051 1 0 0                                      | SAMPLE ****                    | *****   |       | *****   | REPORT 30 DA AVG         | REPORT DAILY MX | MGL   |      | ONCE/MONTH | GRAB                  |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| NICKEL, DISSOLVED<br>(AS NI)<br>01065 1 0 0                                | SAMPLE ****                    | *****   |       | *****   | REPORT 30 DA AVG         | REPORT DAILY MX | MGL   |      | ONCE/MONTH | GRAB                  |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | *****                    | *****           |       | (19) | 0          |                       |             |
| NICKEL, TOTAL<br>(AS NI)<br>01067 1 0 0                                    | SAMPLE ****                    | *****   |       | *****   | REPORT 30 DA AVG         | REPORT DAILY MX | MGL   |      | ONCE/MONTH | GRAB                  |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT PERMIT REQUIREMENT | *****   | ***** | *****   | *****                    | *****           |       | 435  | TELEPHONE  | DATE                  |             |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER                                     |                                | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |       |         |                          |                 |       |      |            |                       |             |
| <b>DARRELL J. CUNNINGHAM</b><br><b>MANAGING DIRECTOR</b>                   |                                | <br>11/21/2011   |       |         |                          |                 |       |      |            |                       |             |
| TYPED OR PRINTED   |                                | SIGNATURE OF FINANCIAL EXECUTIVE<br>OR PERSON AUTHORIZED AGENT  |       |         |                          |                 |       |      |            |                       |             |
| COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) |                                | AREA CODE NUMBER MO DA YR   |       |         |                          |                 |       |      |            |                       |             |



| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)<br>DISCHARGE MONITORING REPORT (DMR)   |                     |  |          |   |         |                           |        |   |             |
|--|---------------------|--|----------|---|---------|---------------------------|--------|---|-------------|
| NAME<br>James Canyon Well System<br>P.O. Box 680<br>Huntington, Utah 84528   |                     | ADDRESS<br>FACILITY LOCATION<br>James Canyon Well System<br>Huntington, Utah 84528 |          | ATTN: Darce Guymon (PROJECT REPRESENTATIVE) |         | DISCHARGE NUMBER<br>001 A |        | MINOR<br>F-FINAL<br>JC-3 PUMPING PLATFORM TO LAKE |             |
| PARAMETER  | QUANTITY OR LOADING |  |          | QUALITY OR CONCENTRATION                    |         |                           | NO. EX | FREQUENCY OF ANALYSIS                             | SAMPLE TYPE |
|  | AVERAGE             | MAXIMUM  | UNITS    | MINIMUM                                     | AVERAGE | MAXIMUM                   |        |   |             |
| SANITARY WASTE DISCHARGED-ASSESSMENT   | SAMPLE              | *****  | 0        | (94)  | *****   | *****                     | *****  | 0   |             |
| 45614 1 0 0  | MEASUREMENT         | *****  | 0        | YES = 1<br>NO = 0                           | *****   | *****                     | *****  | 0   |             |
| EFFLUENT GROSS VALUE   | PERMIT              | 0  | DAILY MX |   |         |                           |        |   |             |
| SOLIDS TOTAL   | REQUIREMENT         | *****  | *****    |   |         |                           |        |   |             |
| DISOLVED   | SAMPLE              | *****  | *****    |   |         |                           |        |   |             |
| 70295 1 0 0  | MEASUREMENT         | *****  | *****    |   |         |                           |        |   |             |
| EFFLUENT GROSS VALUE   | PERMIT              | *****  | *****    |   |         |                           |        |   |             |
| MERCURY, DISSOLVED (AS HG)   | REQUIREMENT         | *****  | *****    |   |         |                           |        |   |             |
| 71890 1 0 0  | SAMPLE              | *****  | *****    |   |         |                           |        |   |             |
| EFFLUENT GROSS VALUE   | MEASUREMENT         | *****  | *****    |   |         |                           |        |   |             |
| MERCURY, TOTAL (AS HG)   | PERMIT              | *****  | *****    |   |         |                           |        |   |             |
| 71900 1 0 0  | REQUIREMENT         | *****  | *****    |   |         |                           |        |   |             |
| EFFLUENT GROSS VALUE   | SAMPLE              | *****  | *****    |   |         |                           |        |   |             |
| MEASUREMENT  | PERMIT              | *****  | *****    |   |         |                           |        |   |             |
| DARRELL J. CUNNINGHAM<br>MANAGING DIRECTOR   | REQUIREMENT         | *****  | *****    |   |         |                           |        |   |             |
| COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)   |                     |  |          |   |         |                           |        |   |             |
| I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |                     |  |          |   |         |                           |        |   |             |
| TYPED OR PRINTED   |                     |  |          |   |         |                           |        |   |             |
| SIGNED BY PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  |                     |  |          |   |         |                           |        |   |             |
| DATE 11/21/2011  |                     |  |          |   |         |                           |        |   |             |
| TELEPHONE 435-687-4305   |                     |  |          |   |         |                           |        |   |             |
| NAME NUMBER MO DA YR   |                     |  |          |   |         |                           |        |   |             |

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EPA form 33320-1 (Rev.3-99) Previous editions may be used.